

## State of Utah DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

JOHN R. BAZA

MICHAEL R. STYLER Executive Director

Division Director

## Inspection Report Minerals Regulatory Program Date: May 28, 2009

Reviewed:

Mine Name: Brown's Canyon Rock Quarry	Permit Number: M/043/0021		
Operator Name: BMW Stone Inc.	Inspection Date: 05/20/2009		
Inspector(s): Brett Gregory for Leslie Heppler	Time: 1:00 pm		
Other Participants: None	Mine Status: Active		

	Elements of Inspection	Evaluated	Comment	Enforcement
1.	Permits, Revisions, Transfer, Bonds	$\boxtimes$		
2.	Public Safety (shafts, adits, trash, signs, highwalls)	$\boxtimes$	$\boxtimes$	
3.	Protection of Drainages / Erosion Control	$\boxtimes$	$\boxtimes$	
4.	Deleterious Material			
5.	Roads (maintenance, surfacing, dust control, safety)			
6.	Concurrent Reclamation	$\boxtimes$		
7.	Backfilling/Grading (trenches, pits, roads, highwalls,			
	shafts, drill holes)			
8.	Water Impoundments			
9.	Soils			
10.	Revegetation			
11.	Air Quality	1 27		
12.	Other			

Bond Renewal Date: 12-09-2009 Bond Amount: \$85,900 Permit fee: Current.

Purpose of Inspection: Routine annual inspection. GPS data collected.

## **Inspection Summary**:

- 2) A few minor pieces of garbage along the perimeter need to be picked up. There are also considerable amounts of garbage in the parking lot area that should to be removed. Old machinery or equipment, as seen in the photographs, will affect the bond amount and are to be removed.
- 3) The entire perimeter around the overburden was saturated with water and may pose a drainage problem. There is also a pit shown in the photographs to be backfilled and checked for contamination.

(Photos attached)

<u>Conclusions and Recommendations</u>: DOGM recommends to remove garbage and stockpile more topsoil for future reclamation. Bond will be escalated in December 2009, Operator should consider concurrent reclamation to decrease percent of bond increase. DOGM will continue to annually inspect this site.

Inspector's Signature

BG:vs

cc: Mark Willis

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Garbage to be removed.



Structures & garabage that will affect the bond amount

Garbage.





Garbage.



Garbage.



Palettes and debris in the lower crushing facility to be removed.

Lower pit with crushed rock and minor stockpiles of soil around the perimeter.